

16 AUG 2005

Please type a plus sign (+) inside this box

Approved for use through 07/31/2006.OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DI	ECLARAT	ION	FO	R UTILITY OR	Attorney Docket Number	30923-713.831		
		DE			First Named Inventor	RENTZEPERIS, Dionisios		
	PATEN	IT A	PPL	LICATION	COMPLETE IF KNOWN			
(07.070.4.00)					Application Number	10/522,660		
	Declaration Submitted With Initial Filing	OR	\boxtimes	Declaration Submitted after Initial	Filing Date	24 JANUARY 2005		
				Filing (surcharge	Art Unit	Not yet assigned		
				(37 CFR 1.16(e) required)	Examiner Name	Not yet assigned		
11	nereby declare	that:						
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.								
	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							

METHOD FOR THE IDENTIFICATION OF LIGANDS (Title of the Invention) the specification of which is attached hereto \boxtimes was filed on (MM/DD/YYYY) 09/20/2002 as United States Application Number or PCT International Application Number PCT/US02/29661 and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent. inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy Attached?		
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	Yes	No	

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Resid PCUPTO

16 AUG 2005

Please type a plus sign (+) inside this box

PTO/SB/01 (08-03)
Approved for use through 07/31/2006.0MB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

	Direct all correspondence to: Customer	Numbe	er	0:	21971	OR 🗆	Correspondence	ce address below
	Name						- 	
	Aubrey A. Haddach							
	Address							
}	Wilson Sonsini Goodrich & Rosati Address							
	650 Page Mill Road							
	City				State	ZIP		
	Palo Alto				CA		94304	
Ī	Country	Teleph	one			Fax		
	U.S.		650-493	3-9300			650-493-681	1
ľ	I hereby declare that all statements made her	ein of n			are true and tha	t all stateme	nts made on info	mation and belief
:	are believed to be true; and further that these made are punishable by fine or imprisonment	e stater , or bot	ments were h, under 1	e made	with the knowled	lge that willf	ul false statemei	nts and the like so
-	validity of the application or any patent issued	thereo	n.					
	NAME OF SOLE OR FIRST INVENT	ror:	ן [Ape	tition has been fil	led for this u	nsigned inventor	
	Given Name				Family Name			
1-00	(first and middle [if any])				or Surname	REN	IT7FPFRIS	
, , ,	Inventor's Signature Dionisios RENTZEPERIS Date A M 1 5 2005							
. }	Residence: City	State	<u> </u>		Country		Citizenship	
	Downingtown		PA		US	1)5	1	US
Ì	Mailing Address	1			L			
	406 Carpenters Cove Lane							
	City	State			ZIP		Country	
	Downingtown	<u> </u>	PA		1933	35		US
:	NAME OF SECOND INVENTOR:		□Аре	etition ha	as been filed for t	his unsigned	inventor	
[Given Name				mily Name			
2.00	(first and middle [if any])			or s	Surname	۸۵	YADI	
	Hossein					AS	KARI	
	Inventor's Signature Howlin (I)	[K.					Date 4/5/	105
	Residence: City West Chester Exton HA.	State	e PA		Country	US	Citizenship	-TR-US
Ì	Mailing Address					<u></u>	1.,	
	West Chester Exton HA. Mailing Address 924 Reilway Lane 307 APPLE	DU	've H	Α.			_	
	City West Chrester Exton 11.A.	State	e PA_		ZIP \ 9	341 <i>HA</i> . 1770	Country	US
	Additional inventors or legal representative are	oeing na	med on the	one supp	elemental sheet(s) F	PTO/SB/02A o	r 02LR attached he	reto:
-								

[Page 2 of 3]

RECORDING

16 AUG 2005

Please Type a plus sign (+) inside this box

⊦ |

Approved for use through 08/31/2003. OMB 0651-0032
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

ADDITIONAL INVENTOR(S)

Supplemental Sheet DECLARATION Page 3 of 3 A petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Given Name (first and middle (if any) Family Name or Surname **SPRINGER** Inventor's Date Signature State DE Country US Citizenship US Residence: City Wilmingtor Mailing Address 208 Charleston Drive Mailing Address ZIP 19808-4356 Country US City Wilmington State DE Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Family Name or Surname Given Name (first and middle (if any)) BONE Roger F Inventor's Date Signature Residence: City Bridgewater Country US Citizenship US Mailing Address 797 Garfield Avenue Mailing Address ZIP 08807 City Bridgewater State NJ Country US Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname SALEMME Inventor's Date 04.06.05 Signature US Citizenship Residence: City State Country Yardley Mailing Address 1970 Timber Lakes Drive Mailing Address

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

State

PA

ZIP

19067

Country

USA

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

City

Yardlev

RECOPCT/PTO 16 AUG 2005

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

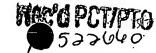
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	
Application Number	10/522,660
Filing Date	24 January 2005
First Named Inventor	AGRAFIOTIS, Dimitris K.
Title	METHOD FOR THE IDENTIFICATION OF LIGANDS
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	30923-713.831

I hereby appoint:					
	with the Customer Number:	02197	A ₁		
OR					
Practitioner(s) named be	low:		•		
	Name		Registration Number		
as my/our attorney(s) or agent(Trademark Office connected th		above, and to trar	nsact all business in the United States Patent and		
Blease recognize or change the	e correspondence address for the above-i	identified applicat	ition to:		
	: correspondence address for the above-	dentined applicat	tion to.		
The address associate	ed with the above-mentioned Customer N	lumber:			
OR					
The address associat	ed with Customer Number:				
OR .	·				
Firm or Individual Name	,				
Address	•		· · · · · · · · · · · · · · · · · · ·		
Address			•		
City		State	Zip		
Country					
Telephone		Fax			
I <u>am</u> the:					
Applicant/Inventor.			•		
	the entire interest. See 27 CER 2.71				
	the entire interest. See 37 CFR 3.71. FR 3.73(b) is enclosed. (Form PTO/SB/9	6)			
•	SIGNATURE of Applicant	or Assignee of	Record		
Name Bernard F.	Plantz		4		
Signature /5	~ I flut				
Date (4)) (Telephone 732-52 7-2771		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
7	forms are submitted.				

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



1 6 AUG 2005

PTO/SB/15 (8-96)

Approved for use through 9/30/98. OMB 0651-0027
Patent and Trademark Office: .U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

ASSIGNMENT OF APPLICATION

Docket Number 30923-713.831

Whereas, the undersigned:

- RENTZEPERIS, Dionisios 406 Carpenters Cove Lane Downington, PA 19335
- 2. ASKARI, Hossein 3.
 924 Railway Square
 West Chester, PA 19380
 307 Apple Drive H.A.
 Exton, PA (434) H.A.
- 3. SPRINGER, Barry A. 208 Charleston Drive Wilmington, DE 19808
- BONE, Roger F.
 797 Garfield Avenue
 Bridgewater, NJ 08807

5. SALEMME, Francis R. 1970 Timber Lakes Drive Yardley, PA 19067

hereinafter termed "Inventors", have invented certain new and useful improvements in

METHOD FOR THE IDENTIFICATION OF LIGANDS

for which an application for Officed States Patent was filed on <u>January 24</u> , 2003 as Application No. <u>10/322,000</u> .	
for which a United States Patent issued on, U.S. Patent No	
AS TOTAL ON A TOTAL ON THE PART OF THE PAR	

WHEREAS, JOHNSON & JOHNSON PHARMACEUTICAL RESEARCH & DEVELOPMENT LLC, a corporation of the State of New Jersey, having a place of business at 920 U.S. Route 202, Raritan, New Jersey 08869, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

	IN WITNESS WHEREOF, said Inventors have ex	xecuted and delivered this instrument to said, Assignee as of the dates written below:
Date: _	April 5 2005	
Date:	10006 206	Dionisios Rentzeperis
Date: _	71/81× 7; CO.O.S	Hossein Askari
Date: _	April 5, 2005	Bayaspyn

Date:	April 11, 2005
Date:	April 06,2005

Rug P. MPT

1 6 AUG 2005 10 52 > 6 v

Roger F. Bone

Juni RSAL.